# 2-2. Instrument cluster Gauges and meters



The units used on the speedometer may differ depending on the target region.

The following gauges, meters and display illuminate when the "ENGINE START STOP" switch is in IGNITION ON mode.

- 1 Tachometer
  - Displays the engine speed in revolutions per minute.
- 2 Speedometer
  - Displays the vehicle speed.
- 3 Fuel gauge
  - Displays the quantity of fuel remaining in the tank.
- 4 Engine coolant temperature gauge
  - Displays the engine coolant temperature.
- Multi-information display
  - →P.152

- 6 Odometer and trip meter
  - **▶** Odometer

Displays the total distance the vehicle has been driven.

► Trip meter

Displays the distance the vehicle has been driven since the meter was last reset. Trip meters A and B can be used to record and display different distances independently.

#### Odometer/trip meter and trip meter reset buttons



- Changes the display
- Resets the trip meter driving range to "O".

#### Instrument panel light control

The brightness of the instrument panel lights excluding the clock and outside temperature display, can be adjusted.



- Brighter
- 2 Darker
- Maximum brightness

146

#### Light sensitive optitron meter

To reduce glare or reflection of the instrument cluster, the cluster glass is tinted automatically or manually. You can select a setting from 7 modes.



11 Display the present setting, then change the mode.

To change the mode, press the button once and then again within 6 seconds.

Each time you press the button, the mode changes in the following order:

- 1. "AUTO Norm."
- 2. "AUTO Lo"
- 3. "AUTO Hi"
- 4. "MANUAL 1"
- 5. "MANUAL 2"
- 6. "MANUAL 3"
- 7. "MANUAL 4"

Mode 1 to 3: The cluster glass tint will be adjusted automatically depending on the intensity of sunlight in the surrounding.

Mode 4 to 7: The cluster glass tint will be fixed when a certain level of sunlight is reached in the surrounding.

("Norm." to "Hi", "1" to "4" referring to the level of cluster glass tint.)

#### **↑** NOTICE

#### ■ To prevent damage to the engine and its components

- The engine may be overheating if the engine coolant temperature gauge is in the red zone ("H"). In this case, immediately stop the vehicle in a safe place. Check the engine after it has cooled completely. (→P. 578)
- Do not let the indicator needle of the tachometer enter the red zone, which indicates the maximum engine speed.

#### ■ To activate the light sensitivity function properly

Do not affix a sticker or window tint to the rear window glass, or put an object behind the rear seat.

148

### Indicators and warning lights

The indicator and warning lights on the instrument cluster and center panel inform the driver of the status of the vehicle's various systems.

#### ► Instrument cluster



The units used on the speedometer and some indicators may differ depending on the target region.

#### ► Center panel



#### ■ Indicators

The indicators inform the driver of the operating state of the vehicle's various systems.



Turn signal indicator  $(\rightarrow P.142)$ 



"SPORT" mode indicator (→P. 198)



Headlight high beam indicator ( $\rightarrow$ P. 155)



Shift position and shift range indicators (→P. 139)



Headlight indicator  $(\rightarrow P.155)$ 



Cruise control indicator  $(\rightarrow P. 165, 169)$ 



Tail light indicator  $(\rightarrow P. 155)$ 



Intuitive parking assist indicator ( $\rightarrow$ P. 182)



Fog light indicator  $(\rightarrow P.158)$ 



Slip indicator ( $\rightarrow$ P. 200)



"AFS OFF" indicator  $(\rightarrow P.156)$ 



Slip off indicator  $(\rightarrow P. 201)$ 



"ECT SNOW" indicator (→P.138)



"AIR BAG ON" and "AIR BAG OFF" indicators (→P. 104)

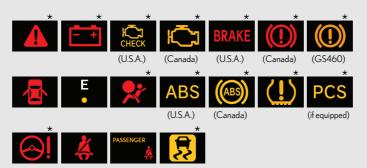


"ECT PWR" indicator  $(\rightarrow P. 138)$ 

150

#### ■ Warning lights

Warning lights inform the driver of malfunctions in the indicated vehicle's systems.  $(\rightarrow P. 534)$ 



\*: These lights turn on when the "ENGINE START STOP" switch is turned to IGNITION ON mode to indicate that a system check is being performed. They will turn off after the engine is on, or after a few seconds. There may be a malfunction in a system if the lights do not come on, or turn off. Have the vehicle inspected by your Lexus dealer.

### **A** CAUTION

#### ■ If a safety system warning light does not come on

Should a safety system light such as ABS and the SRS airbag warning light not come on when you turn to IGNITION ON mode, this could mean that these systems are not available to help protect you in an accident, which could result in death or serious injury. Have the vehicle inspected by your Lexus dealer immediately if this occurs.

## 2-2. Instrument cluster Multi-information display

The multi-information display presents the driver with a variety of driving-related data, including the current driving range.



- Trip information (→P. 153)
  Displays driving range, fuel consumption and other cruising related information.
- Intuitive parking assist display (if equipped) (→P.183)

Automatically displayed when using intuitive parking assist.

 Dynamic radar cruise control display (if equipped)

 $(\to P. 169)$ 

Automatically displayed when using dynamic radar cruise control.

Warning messages

 $(\rightarrow P.544)$ 

Automatically displayed when a malfunction occurs in one of the vehicle's systems.



Display items can be switched by pushing the "DISP" switch.

#### Trip information

#### ■ Driving range



Displays the estimated maximum distance that can be driven with the quantity of fuel remaining.

- This distance is computed based on your average fuel consumption. As a result, the actual distance that can be driven may differ from that displayed.
- When only a small amount of fuel is added to the tank, the display may not be updated.

#### Average fuel consumption



Displays the average fuel consumption since the function was reset.

The function can be reset by pushing the "DISP" switch for longer than one second when the average fuel consumption is displayed.

#### ■ Current fuel consumption



Displays the current rate of fuel consumption.

#### Outside temperature



Displays the outside air temperature.

The temperature range that can be displayed is from -40°F (-40°C) to 122°F (50°C).

#### ■ System check display

After switching the "ENGINE START STOP" switch to IGNITION ON mode, "CHECK" is displayed while system operation is checked. When the system check is complete, "COMPLETED" is displayed before returning to the normal screen.

#### **⚠** NOTICE

#### ■ The multi-information display at low temperatures

Allow the interior of the vehicle to warm up before using the liquid crystal information display. At extremely low temperatures, the information display monitor may respond slowly, and display changes may be delayed.